



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q75286

Moon-gyu LEE, et al.

Appln. No.: 10/624,451

Group Art Unit: 2871

Confirmation No.: 7513

Examiner: Dung T. Nguyen

Filed: July 23, 2003

For: LIQUID CRYSTAL DISPLAY DEVICE

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Supplemental to the Information Disclosure Statement filed March 18, 2004 and resubmitted with the Amendment filed on January 4, 2006, and in accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants are resubmitting the Information Disclosure Statement filed on March 18, 2004, together with the date-stamped filing receipt which indicates the earlier filing of these documents.

In view of the foregoing, Applicants respectfully request that the Examiner consider the listed references, and return an initialed and signed copy of the PTO/SB/08 A & B (modified).

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
U.S. Application No. 10/624,541**

**Attorney Docket No.: Q75286**

waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
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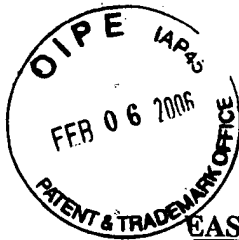
Bhaskar Kakarla  
Registration No. 54,627

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: February 3, 2006



98

**FILING RECEIPT**  
**EASE DATE STAMP AND RETURN TO US - BOX 235X**

In re application of

Moon-gyu LEE, et al.

Appln. No.: 10/624,451

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: July 23, 2003

For: LIQUID CRYSTAL DISPLAY DEVICE

PAPER FILED ENTITLED:

1. **Information Disclosure Statement** (with a copy of Communication from a foreign patent office, four (4) references and PTO/SB/08 A & B (modified))

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
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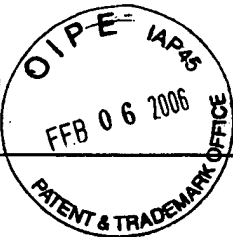


DOCKET NO.: Q75286  
ATTORNEY/SEC: DM/vlf  
Date Filed: March 18, 2004

WASHINGTON OFFICE

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MODIFIED PTO/SB/08 A &amp; B (06-03)

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/624,451
Confirmation Number	Not Yet Assigned
Filing Date	July 23, 2003
First Named Inventor	Moon-gyu LEE
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q75286

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	11-232919	A	08-27-1999	Fuji Xerox Co. LTD.	Abstract
		EP	1 245 994	A1	10-02-2002	Seiko Epson Corporation	
		WO	01/46722	A1	06-28-2001	Neurok, LLC	
		JP	2000-347219	A	12-15-2000	Sharp Corporation	Abstract

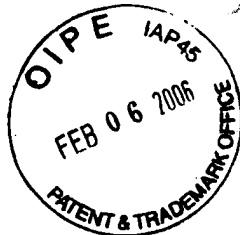
**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.



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**FILED**

MAR 18 2004

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith. Also, enclosed is a copy of the European Search Report on a corresponding European Patent Application, citing the references enclosed with the IDS.

European Patent Application Publications Nos. 1 168 051 A, 1 197 789 A and 0 913 721 A listed

on the Search Report were previously submitted in an Information Disclosure Statement filed on November 12, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Also, the submission of the attached English language abstracts along with, Japanese Patent Application Publication Nos. 11-232919 and 2000-347219, constitutes concise statements of relevance for the respective references.

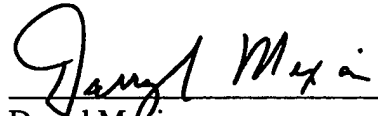
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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



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23373

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